

CAAQMS LOCATION		Circuit House, Near Naam Dev Chowk, Jalandhar							
Monthly Average Data -Year 2018									
S.NO	MONTHS	PM ₁₀	PM _{2.5}	SO ₂	CO	Ozone	NO _x	NH ₃	Benzene
		µg/m ³	µg/m ³	µg/m ³	mg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³
1	JANUARY	159.85	88.96	8.43	0.67	24.42	37.43	14.94	2.34
2	FEBRUARY	126.72	63.17	18.19	0.65	18.40	30.60	22.44	5.82
3	MARCH	93.21	33.55	18.58	0.89	27.02	26.35	8.00	2.71
4	APRIL	104.66	51.38	14.70	1.07	23.04	18.95	9.32	3.40
5	MAY	102.14	62.20	11.18	1.16	16.97	26.10	10.92	1.82
6	JUNE	106.73	70.67	6.42	1.01	18.89	18.31	13.11	1.94
7	JULY	40.96	27.16	5.41	0.82	15.06	31.21	16.23	1.09
8	AUGUST	55.03	35.37	7.05	0.72	23.48	30.38	16.84	0.82
9	SEPTEMBER	45.39	27.35	6.67	0.59	17.24	43.42	17.46	2.19
10	OCTOBER	103.60	62.79	6.98	0.70	20.36	49.23	31.97	4.45
11	NOVEMBER	129.00	77.95	6.51	0.69	13.94	44.15	29.58	3.08
12	DECEMBER	103.26	60.62	5.93	0.91	6.19	43.55	26.68	2.73

Monthly Average Data -Year 2019									
S.NO	MONTHS	PM ₁₀	PM _{2.5}	SO ₂	CO	Ozone	NO _x	NH ₃	Benzene
		µg/m ³	µg/m ³	µg/m ³	mg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³
1	JANUARY	93.99	54.86	10.24	1.09	8.64	48.01	23.12	2.47
2	FEBRUARY	132.83	55.28	9.64	0.94	14.19	70.21	87.60	2.42
3	MARCH	120.79	51.64	7.81	0.77	13.99	32.75	40.51	2.29
4	APRIL	131.13	44.49	12.00	0.81	16.26	50.14	44.11	2.30
5	MAY	136.49	46.83	16.85	0.78	23.25	56.21	40.60	2.38
6	JUNE	163.55	50.51	8.39	0.57	26.27	42.21	36.66	2.34
7	JULY	121.40	43.51	18.27	1.06	26.58	66.62	82.23	2.31
8	AUGUST	108.08	33.35	10.21	0.87	21.15	48.43	60.98	2.36
9	SEPTEMBER	77.14	33.21	8.50	0.88	20.97	43.99	38.11	2.36
10	OCTOBER	130.89	76.12	12.17	0.78	27.59	36.22	33.37	2.57
11	NOVEMBER	150.84	86.25	10.49	1.00	22.77	38.60	38.47	2.36
12	DECEMBER	118.48	68.74	9.53	0.76	12.96	30.57	11.06	2.47

Monthly Average Data -Year 2020									
S.NO	MONTHS	PM ₁₀	PM _{2.5}	SO ₂	CO	Ozone	NO _x	NH ₃	Benzene
		µg/m ³	µg/m ³	µg/m ³	mg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³
1	JANUARY	111.10	63.40	8.12	0.78	17.96	28.18	13.88	2.59
2	FEBRUARY	107.18	62.35	7.64	0.80	24.98	28.61	8.96	2.65
3	MARCH	63.59	37.05	8.92	0.69	19.72	19.23	9.37	2.26
4	APRIL	45.41	26.41	7.13	0.34	22.86	16.49	7.29	2.27
5	MAY	79.69	46.32	7.41	0.52	24.06	14.83	7.04	2.19
6	JUNE	82.16	47.85	6.88	0.82	22.23	14.13	7.31	1.72
7	JULY	58.66	34.27	7.06	0.70	24.95	15.88	8.83	1.78
8	AUGUST	46.64	27.25	6.81	0.62	23.39	15.03	8.86	1.70
9	SEPTEMBER	77.46	45.07	8.96	0.59	29.37	17.19	9.03	1.66
10	OCTOBER	146.66	72.41	13.48	0.66	31.06	25.48	9.58	1.73
11	NOVEMBER	208.31	90.54	18.30	0.68	28.72	27.50	15.83	1.71
12	DECEMBER	142.47	63.20	22.65	0.51	25.65	28.12	19.47	1.74

Monthly Average Data -Year 2021									
S.NO	MONTHS	PM ₁₀	PM _{2.5}	SO ₂	CO	Ozone	NO _x	NH ₃	Benzene
		µg/m ³	µg/m ³	µg/m ³	mg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³
1	JANUARY	110.93	54.25	23.82	0.56	19.48	28.66	19.90	1.71
2	FEBRUARY	125.05	55.78	7.00	0.66	15.08	18.80	12.24	1.73
3	MARCH	95.97	45.41	8.42	0.74	22.89	35.65	20.19	1.81
4	APRIL	93.97	40.78	7.36	0.60	17.76	29.52	18.86	1.73
5	MAY	107.64	50.38	7.06	0.59	20.54	33.26	10.15	1.65
6	JUNE	104.62	44.52	12.46	0.60	25.07	32.18	8.77	1.30
7	JULY	92.31	39.38	8.96	0.62	34.09	37.36	17.89	1.87
8	AUGUST	71.52	32.89	9.17	0.78	35.86	22.43	19.22	1.88
9	SEPTEMBER	61.08	31.21	9.26	0.78	39.38	20.12	18.83	1.51
10	OCTOBER	100.15	58.69	8.19	0.97	47.70	30.98	12.00	2.04
11	NOVEMBER	178.84	103.21	12.33	1.84	46.04	72.69	45.73	2.80
12	DECEMBER	146.41	83.73	17.72	2.00	45.30	46.42	35.80	2.80

Monthly Average Data -Year 2022									
S.NO	MONTHS	PM ₁₀	PM _{2.5}	SO ₂	CO	Ozone	NO _x	NH ₃	Benzene
		µg/m ³	µg/m ³	µg/m ³	mg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³
1	JANUARY	96.90	45.57	13.57	1.20	23.40	24.69	20.60	2.81
2	FEBRUARY	118.39	41.87	12.41	1.17	22.42	27.08	15.17	2.80
3	MARCH								
4	APRIL								
5	MAY								
6	JUNE								
7	JULY								
8	AUGUST								
9	SEPTEMBER								
10	OCTOBER								
11	NOVEMBER								
12	DECEMBER								

Note*-The Station is in operation since 25th January 2018